Application of: Young-Hyeon Kwag

Serial No.: 10/531,971

Amendment A

AMENDMENTS TO THE CLAIMS:

This listing of claims will replace all prior revisions, and listings, of claims in the

application.

Listing of Claims:

1. (Currently Amended) A biologically pure Corynebacterium ammoniagenes CJXSP

0201 (Accession Number: KCCM 10448) which can rapidly overcome growth-standing phase on

early culture said Corynebacterium ammoniagenes CJXSP 0201 (Accession Number: KCCM

10448) being a mutant strain of Corynebacterium ammoniagenes KCCM 10340 produced by

spontaneous mutation obtained by multiple parent culture fermentation and seeding at early log

phase resulting in a mutant culture shown by more rapid growth in comparison with the parent

strain indicated by increased amounts of 5'-xanthylic acid for the same period of fermentation

and produce 5'-xanthylic acid.

2. (Withdrawn) A method of producing 5'-xanthylic acid characterized by using

Corynebacterium amnaoniagenes CJXSP 0201 (Accession Number: KCCM 10448) of claim 1.

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